

IN THE SPECIFICATION

Replace paragraph [00012] with the following paragraph.

[0012] Figure 5 is a oscilloscope trace of the output of the sensor that has been processed through real-time FFT;[[and]]

Replace paragraph [00013] with the following paragraph.

[0013] Figure 6 is a oscilloscope trace plotted on the computer shown in Figure 2 illustrating exemplary data collected from the sensor; and

Add the following paragraph immediately following paragraph [00013].

Figure 7 is a flow diagram of an exemplary method 700 for generating a signal that is indicative of a pressure oscillation in a chamber.